

Federal Communications Commission

Approved by OMB 3060-0999 See instructions for public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017 Filing Confirmation Number: 0008044138

Filing Deadline: January 16, 2018 FRN: 0001840511

Filing Date: 12/28/2017 01:43 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: Illinois Valley Cellular RSA 2-I Partnership

Brand Names: Illinois Valley Cellular

PO Box:

Street Address: 200 Riverfront Drive

City: Marseilles

State: IL Zip Code: 61341

Contact Name: Kelli Shan

Contact Phone: (815) 224-0081

Contact Fax:

Contact Email: kshan@ivcel.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Lukas, LaFuria, Gutierrez & Sachs, LLP

PO Box:

Street Address: 8300 Greensboro Drive, Suite 1200

City: Tysons State: VA Zip Code: 22102

Contact Name: Pamela L. Gist, Esq. Contact Phone: (703) 584-8665

Contact Fax:

Contact Email: pgist@fcclaw.com

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: http://www.ivcel.com/support/hearing-aid-compatibility/

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Compliant handset models are publicly identified for consumers and audiologists. Compliant models are listed on the company web site, and retail salespeople are trained to assist with compliant digital wireless phones. Compliant handsets are available for testing from live phone displays in retail locations. Written materials, pamphlets and other promotional literature are provided at the point of sale and on the website, addressing the needs of individuals with hearing disabilities. Consumers are given a 30-day trial period within which to try out digital wireless phones to determine whether they will work properly with their hearing aids.

Methodology for Functionality Levels

Smartphones (PDAs) generally have advanced features such as expandable memory, enhanced camera, Bluetooth, video, Internet access, touch screen UI, faster processing, email, full QWERTY keypads, and in many cases Windows Office Mobile, to meet the demands of mobile business professionals and consumers.

Mid-Tier Phones may have a camera, Bluetooth, or Internet access capability, but are less likely to offer video, music or media player capability. Design is typically less stylish, tends to be clamshell or flip form factor.

Low-Tier Phones offer basic wireless telephone features, may not have a camera, Bluetooth, or Internet access capability, and generally lack such features MP3 players and expandable memory. Typically utilitarian design suitable for customers using voice/text only, tends to be flip or bar form factor.

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 22

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
CDMA	22 100%			22
LTE	20 100%			20
Wi-Fi	20 100%			20

Handset 1: Apple iPhone 6

Handset Maker

Apple

Handset Model Name FCC ID
iPhone 6 BCG-E2816A

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 04/17

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 2: Apple IPHONE 6S

Handset Maker

Apple

Handset Model Name FCC ID

IPHONE 6S BCG-E2946A

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2100 MHz CDMA

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Handset 3: Apple IPHONE 6S PLUS

Handset Maker

Apple

Handset Model Name FCC ID

IPHONE 6S PLUS BCG-E2944A

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 08/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 4: Apple iPhone 7

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 7 BCG-E3085A

Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{CDMA}$

850 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2100 MHz CDMA

 $2100~\mathrm{MHz}~\mathrm{LTE}$

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 5: Apple iPhone 7 Plus

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 7 Plus BCG-E3087A

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 12/17

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 6: Apple iPhone 8

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 8 BCG-E3159A

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Handset 7: Apple iPhone 8 Plus

Handset Maker

Apple

Handset Model Name FCC ID

iPhone 8 Plus BCG-E3160A

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 8: Apple iPhone SE (A1662)

Handset Maker

Apple

Handset Model Name FCC ID

iPhone SE (A1662) BCG-E2945A

Air Interfaces/Frequency Bands

 $850~\mathrm{MHz}~\mathrm{CDMA}$

850 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2100 MHz CDMA

 $2100~\mathrm{MHz}~\mathrm{LTE}$

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 09/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 9: Apple iPhone X

Handset Maker

Apple

Handset Model Name FCC ID

iPhone X BCG-E3161A

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 11/17 to 12/17

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

Handset 10: Kyocera Dura XA Pro2

Handset Maker

Kyocera

Handset Model Name FCC ID

Dura XA Pro2 V65E4520

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2100 MHz CDMA

Dates

This handset model was offered from: 01/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Mid-Tier

Remarks

Handset 11: LG AN170

Handset Maker

LG

Handset Model Name FCC ID

AN170 ZNFVN170

Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2100 MHz CDMA

Dates

This handset model was offered from: 01/17 to 12/17

Ratings

M-Rating: M4
T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Low-Tier

Remarks

Handset 12: LG G4

Handset Maker

LG

Handset Model Name FCC ID

G4 ZNFLS991

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 01/17

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 13: LG G5

Handset Maker

LG

Handset Model Name FCC ID

G5 ZNFLS992

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2100 MHz CDMA

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 12/17

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Handset 14: LG K8

Handset Maker

LG

Handset Model Name FCC ID

K8 ZNFUS375

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 15: Motorola G Play

Handset Maker

Motorola

Handset Model Name FCC ID

G Play IHDT56VD6

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz LTE

900 MHz CDMA

900 MHz LTE

1700 MHz CDMA

1700 MHz LTE

1800 MHz CDMA

1800 MHz LTE

1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 08/17

Ratings

M-Rating: M3 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 16: Samsung Galaxy Note 8

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy Note 8 A3LSMN950U

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2100 MHz CDMA

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 10/17 to 12/17

M-Rating: M4 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 17: Samsung GALAXY S6

Handset Maker

Samsung

Handset Model Name FCC ID

GALAXY S6 A3LSMG920R7

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2100 MHz CDMA

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 09/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Handset 18: Samsung Galaxy S7

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S7 A3LSMG930US

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 19: Samsung Galaxy S8

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S8 A3LSMG950U

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2100 MHz CDMA

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 04/17 to 12/17

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 20: Samsung Galaxy S8 Plus

Handset Maker

Samsung

Handset Model Name FCC ID

Galaxy S8 Plus A3LSMG955U

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE

1900 MHz CDMA

 $1900~\mathrm{MHz}~\mathrm{LTE}$

2100 MHz CDMA

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 04/17 to 12/17

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Handset 21: Samsung Grand Prime

Handset Maker

Samsung

Handset Model Name FCC ID

Grand Prime A3LSMG530P

Air Interfaces/Frequency Bands

850 MHz CDMA

850 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2100 MHz CDMA

2100 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 03/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Handset 22: Samsung J3

Handset Maker

Samsung

Handset Model Name FCC ID

J3 A3LSMG530P

Air Interfaces/Frequency Bands

850 MHz CDMA 850 MHz LTE 1900 MHz CDMA 1900 MHz LTE 2100 MHz CDMA 2100 MHz LTE 2.4 GHz Wi-Fi

Dates

This handset model was offered from: 01/17 to 03/17

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Smartphone

Remarks

Certification

This Report has been certified by:

Kelli Shan Purchasing/Inventory Manager 12/28/2017 01:43 PM